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ABSTRACT OF THE DISCLOSURE

A planar electrostatic recording material records image information as an electrostatic latent image and generates electric currents in accordance with the latent image when a read-out surface of the electrostatic recording material is scanned with a reading electromagnetic wave. A flat plate-shaped substrate, which has permeability with respect to the reading electromagnetic wave, supports the electrostatic recording material from a side of the read-out surface. A flat plate-shaped base plate supports the substrate from a side opposite to a surface of the substrate, on which surface the electrostatic recording material is formed. The base plate has a rigidity higher than the rigidity of the substrate and has permeability with respect to the reading electromagnetic wave.